PTO/SB/80 (12-03)

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I her	eby appoint:					
V	Practitioners associated with the Customer Number:	2432	5			
(	DR L			J		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
	Name		Registration Nu	ımber		
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	mey(s) or agent(s) to represent the undersigned before ad all patent applications assigned only to the undersigne					
	ed to this form in accordance with 37 CFR 3.73(b).	55 4555.5m.g to 4.5 55. 10 t		o or bookgrimoric docomorito		
Assic	nee Name and Address:			<u></u>		
	Research In M	otion Limited				
295 Phillip Street						
Waterloo, Ontario, Canada N2L 3W8						
A co	py of this form, together with a statement	under 37 CFR 3.73(b)	(Form PTO/SE	3/96 or equivalent) is		
required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)						
may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of						
Attorney isto be filed.						
SIGNATURE of Assignee of Record						
The individual whose signature and title is supplied below is authorized to act on behalf of the assignce						
Name	Miha/Lazaridis /	/				
Signal	ure Mily		Date	AN 16,2004		
Title	President & Co-CEO		Telephone 5	19-888-7465		
This co		a information is required to obtain	1	the public which is to file (and by the		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(D)				
Applicant/Patent Owner: Vadim Fux; Denis Fedotenko				
Application No./Patent No.: 10/788,870	Filed/Issue Date: _02/27/2004			
Entitled: FONT DATA PROCESSING SYSTEM AND METHOD				
Research In Motion Limited (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:  1.	rest; or			
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership in the patent application/patent identified above by	interest is ———— %			
A. [/] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [ ] A chain of title from the inventor(s), of the path below:	tent application/patent identified above, to the current assignee as shown			
4 From:	T			
From: ————————————————————————————————————				
2. From:	To:nited States Patent and Trademark Office at			
	nited States Patent and Trademark Office at, or for which a copy thereof is attached.			
3. From:	To:nited States Patent and Trademark Office at			
Reel, Frame	nited States Patent and Trademark Office at, or for which a copy thereof is attached.			
[ ] Additional documents in the chain of title are listed on a supplemental sheet.				
	gnment document or a true copy of the original document) ccordance with 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied below) is	authorized to act on behalf of the assignee.			
8/19/04	Paul E. Franz			
Date ' 216-586-3939	Typed or printed name			
Telephone number	Signature			
	Attorney (Agent) for Assignee			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Vadlm Fux, 532 Hallmark Drive, Waterloo, Ontario N2K 3P5 Canada Denis Fedotenko, 605 Davenport Road, Unit 407, Waterloo, Ontario N2L 6H8 Canada

has/have invented certain new and useful improvements in an invention entitled

## FONT DATA PROCESSING SYSTEM AND METHOD

for which an application for United States Letters Patent was filed on February 27, 2004 (Application No. 10/788,870), and as further identified by Docket No. 555255-012-558 and RIM Invention Disclosure No. ID-0518; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: Ang 18, 2004	Vacien Fyx 532 Halfmark Drive Waterloo, Ontario N2K 3P5 Canada
STA	ATEMENT BY WITNESS
Ι,	, whose full Post Office address is
	(Address of Witness)
hereby declare that I was personally present to be the person named in the assignment,	ent and did see the above named person, personally known to me, duly sign and execute the same.
₩.	
Date:	(Signature of Witness)
to be the person named in the assignment,	ent and did see the above named person, personally known to to duly sign and execute the same.

•	IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:			
Date:	August 18th, 2004	- Pul-		
	<b>U</b>	Denis Fedotenko 605 Davenport Road, Unit 407 Waterloo, Ontario N2L 6H8 Canada		
	STATEME	ENT BY WITNESS		
	I,	, whose full Post Office address is		
	(Addr	ess of Witness)		
hereby to be	y declare that I was personally present and the person named in the assignment, duly s	did see the above named person, personally known to me ign and execute the same.		
Date:				
	ъ.	(Signature of Witness)		